INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/41043

			PC1/USU3/41043		
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : A61B 17/00					
US CL : 606/79					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S. : 606/79,80,81,82,83,84,85,86,87,88,89					
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
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C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate, of the relev	ant passages	Relevant to claim No.	
X	US 2,022,954 A (Cook) 3 December 1935 (03.12.1935) see entire document 1-1			1-14	
X	US 5,391,169 A (McGuire) 21 February 1995 (21.02.1995) see entire document 1-14				
Α	US 5,133,719 A (Winston) 28 July 1992 (28.07.1992) see entire document				
A	US 5,135,528 A (Winston) 04 August 1992 (04.08.1992) see entire document			1-14	
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Further	documents are listed in the continuation of Box C.	See patent t	family annex.		
* Special categories of cited documents: "T" later document published after the international filing date or priority				rnational filing date or priority	
		date and not i	n conflict with the applic	ation but cited to understand the	
"A" document	defining the general state of the art which is not considered to be lar relevance	principle or th	neory underlying the inve	ntion	
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"E" earlier app	plication or patent published on or after the international filing date	considered no	vel or cannot be consider	red to involve an inventive step	
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establish t	he publication date of another citation or other special reason (as	"Y" document of a	particular relevance: the	claimed invention cannot be	
specified)	· · ·	considered to	involve an inventive step	when the document is	
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with	h one or more other such s to a person skilled in the	documents, such combination	
		ocing dovidus	to a person skilled in the	ant	
"P" document	published prior to the international filing date but later than the	"&" document me	mber of the same patent	family .	
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Date of the actual completion of the international search Date of mailing of the international search report				ch report	
23 April 2004	1 (23 04 2004)	// 18	S MAY ZUU4		
23 April 2004 (23.04.2004) Name and mailing address of the ISA/US Authorized officer					
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